IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/537,893 Confirmation No.: 7206

Applicant: Giles Mathieu Filed: June 7, 2005

TC/A.U. 2863

Examiner: Toan M. Le Docket No.: US 21.1099

Title: METHOD AND APPARATUS FOR IMPROVED DEPTH MATCHING OF

BOREHOLE IMAGES OR CORE IMAGES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Amendment Under 37 C.F.R. § 1.312

Sir.

The Applicant respectfully requests that the following amendments be made pursuant to 37 C.F.R. § 1.312.

Amendments to the Specification appear on page 2 of this paper;

Remarks begin on page 3 of this paper; and

One Replacement drawing sheet is attached to this paper.